

ASCENDER™

CROP OIL CONCENTRATE

PEEL BACK BOOK HERE ▲

PRINCIPAL FUNCTIONING AGENTS:

Paraffinic Petroleum Oil 83.0%
Polyol Fatty Acid Esters, Alkylaryl Alkoxyated Phosphate Esters 16.2%

CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANT 0.8%
TOTAL: **100.00%**

All ingredients are exempt from tolerance requirements under 40 CFR 180.

HAZARD STATEMENTS

Causes mild skin irritation.
Causes eye irritation.

PRECAUTIONARY STATEMENTS

General:

If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.

Prevention:

Wash hands, face and other affected areas thoroughly after handling.

Response:

If skin irritation occurs: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

WARNING

Read Entire Label Before Using This Product

SHAKE WELL BEFORE USING



NET CONTENTS: 2.5 Gal (9.46 L)



Distributed By:
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PRODUCT INFORMATION

ASCENDER™ CROP OIL CONCENTRATE is premium 83/17 COC for use with insecticides, fungicides, herbicides, plant growth regulators, defoliants, desiccants, and nutritional products. When added to the spray tank, **ASCENDER** improves coverage and assists in penetrating the crop canopy and leaf cuticle, assuring optimum pesticide performance with superior crop safety. It also reduces spray droplet evaporation losses due to heat or low humidity.

ASCENDER is suitable for use where the pesticide label recommends a crop oil concentrate or where they spray application benefits from the addition of oil based adjuvants. Weather, equipment condition and operation of the sprayer may affect the performance of sprays containing **ASCENDER**. All spray equipment should be calibrated and cleaned periodically. Failure to do so may result in unsatisfactory performance of the spray treatment or crop damage. This product is compatible with most crop protection products when used according to the Directions for Use.

DIRECTIONS FOR USE

ASCENDER may be used with crop protection or nutritional products registered for agricultural, aquatic (Not for aquatic use in Washington), horticultural, turf, ornamental, industrial and non-crop uses.

PRECAUTION: Read and follow all pesticide label directions. If the pesticide label makes no specific recommendation for an adjuvant, the applicator must have previous experience with the adjuvant / pesticide spray mixture or should apply a small test plot first. If the pesticide label prohibits the use of an adjuvant, **DO NOT** use CROP OIL CONCENTRATE.

RATES

GROUND APPLICATION: 1 to 4 pints per acre / 1 to 20 pints per 100 gallons of water. **DO NOT** exceed 2.5% v/v.

AIR APPLICATION: 1 to 4 pints per acre / 4 to 8 pints per 100 gallons of water. Only use between 0.5% to 1.0% v/v concentration, unless pesticide label calls for higher rates.

MIXING

DO NOT add to undiluted pesticides. Fill spray tank half full with water, add the proper amount of pesticide while agitating and then add **ASCENDER**. Always add **ASCENDER** to the spray mix last. Continue to agitate while finishing filling and agitate before and during each application to insure a uniform spray emulsion. Carefully read and follow the directions contained on the label of the pesticide being used.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage and disposal. If **ASCENDER** is stored below 20 °F for an extended period, it may become cloudy and thicken. By raising the temperature above 32 °F the product will return to its normal clear and fluid state.

PRODUCT DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

WARRANTY

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label, when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk of any such use.